

## **ENGINEERING TECHNICIAN 3 ECONOMIC AND CAPITAL DEVELOPMENT**

**SALARY RANGE:** \$22.16 - \$29.70/hr.

**CLOSING DATE:** July 22, 2011

**ABOUT THE JOB:** The Engineering Technician III will perform advanced responsible work as a highly experienced technician in the field of civil engineering technology; survey, draft, design; and may act as a lead over lower level Engineering Technicians.

**ESSENTIAL FUNCTIONS OF THE JOB:** Provide technical assistance to City staff, including interpreting City code and ordinances, reviewing building permits for conflicts with the public infrastructure and research various projects; perform computer aided design and drafting for projects being designed by the engineering department; calculate construction project cost estimates for projects designed by engineering staff and prepare related contract specifications; conduct research on capital improvement project issues; conduct field surveys.

**TO QUALIFY:** Requires an Associate's degree in civil engineering technology or related field plus five years experience in engineering is desirable.

Requires knowledge of engineering design practices, tools, methods and materials used in the construction trade, proficiency in AutoCAD and Civil 3D; Arcmap and understanding of Shapefiles is preferred; ability to perform engineering computations, prepare engineering plans and specifications, apply and interpret codes and ordinances, research deeds and survey records, productively lead and/or participate on a team and in a team environment including the ability to develop a team approach to producing high quality results, communicate effectively verbally and in writing.

Requires a valid driver's license and the ability to meet the City's driving standards.

**HOW TO APPLY:** All interested individuals may apply by submitting a City of Beaverton application form to the Human Resources Department, Beaverton City Hall, 4755 SW Griffith Drive, Beaverton, OR 97005. Applications may be obtained on our website at [www.beavertonoregon.gov](http://www.beavertonoregon.gov). Closing Date: July 22, 2011.